

EXISTING IMPROVEMENTS CONSTRUCTION NOTES (MODIFIED FOR THIS PLAN SET)

- 1

THE EXISTING DIRT PARKING AREA SHALL BE GRADED TOWARD PROPOSED BIOSWALE AT 1% (MINIMUM). THE GRADING SHALL BE LIMITED TO THE LOWER PARKING LOT AREA ADJACENT TO THE CREEK.
- 2

CONSTRUCT BIOSWALE PER DETAIL "C". THE EXISTING TOP OF THE CREEK BANK SHALL NOT BE LOWERED.
- 3

CONSTRUCT CATCH BASIN AND CAMP OUTLET PIPE PER DETAILS "A" AND "B". ADJUSTMENTS OF GRADE AND PRECISE LOCATION OF THE CATCH BASIN AND PIPING SHALL BE MADE ON SITE TO BEST FIT THE FIELD CONDITIONS. CONSTRUCT ROCK RIP-RAP AT OUTLET.
- 4

MATCH EXISTING GRADE AT THE TOE OF SLOPE.
- 5

DISTURBED AREAS SHALL BE SEEDED PER THE LANDSCAPE ARCHITECT'S RECOMMENDATIONS.
- 6

EXISTING DIRT PARKING AREA AND ACCESS RAMP TO REMAIN.
- 7

PLACE 8-INCHES OF CRUSHED ROCK OVER FILTER FABRIC AT THE ENTRANCE TO DIRT PARKING AREA 1. ROCK SHALL EXTEND INTO PARKING AREA FOR 10-FEET.
- 8

PARKING AREA TO REMAIN AS IS. CLEAN SEDIMENT AND DEBRIS OUT CATCH BASINS AND FLUSH STORM DRAIN LINE TILL CLEAN.
- 9

INSTALL FOSSIL FILTER INSERTS INTO EXISTING CATCH BASIN.
- 10

CONSTRUCT SUPPLEMENTAL FOSSIL FILTER AT EDGE OF BRIDGE PER DETAIL "D".
- 11

INSTALL SILT FENCE.
- 12

CLEAN SEDIMENT AND DEBRIS OUT CATCH BASINS AND FLUSH STORM DRAIN LINE TILL CLEAN.
- 13

CONSTRUCT CONCRETE PAVEMENT TO WIDEN ROAD TO DIMENSIONS SHOWN ON PLAN (20- FEET WIDE MINIMUM BY 50-FOOT LONG MINIMUM) FOR VEHICLE TURNOUT.
- 14

CONSTRUCT VEHICLE TURNOUT.
- 15

CONSTRUCT AREA FOR PARKING AND EMERGENCY VEHICLE TURN-AROUND.
- 16

CONSTRUCT AREA FOR EMERGENCY VEHICLE TURN-AROUND.
- 17

THE VEHICLE ACCESS AREA AROUND THE ART DECO HOUSE WAS PREVIOUSLY APPROVED AS BEING ADEQUATE FOR EMERGENCY VEHICLE TURN-AROUND BY FIRE CAPTAIN JIM JORDAN DURING THE DECEMBER 15, 1999 SITE VISIT.
- 18

REMOVE DEAD TREE STUMP AND ROCK TREE WELL. REBUILD WALL MATCHING EXISTING CONSTRUCTION. PATCH PAVEMENT TO MATCH EXISTING STRUCTURAL SECTION AND GRADES.
- 19

TRIM BUSHES BACK TO ALLOW FOR GREATER SIGHT DISTANCE ALONG ROADWAY.
- 20

TRIM BUSHES BACK TO ALLOW FOR VEHICLE PARKING.
- 21

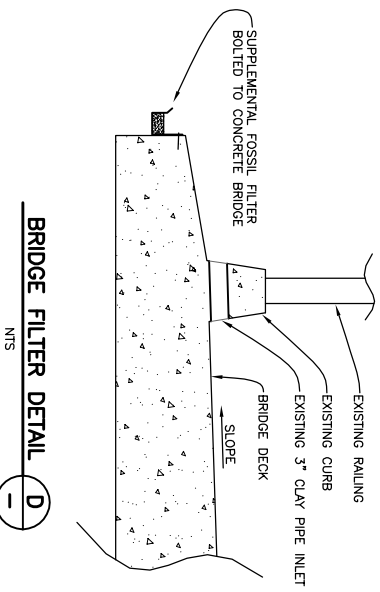
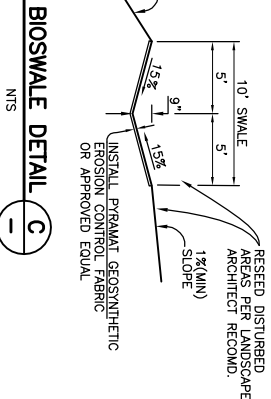
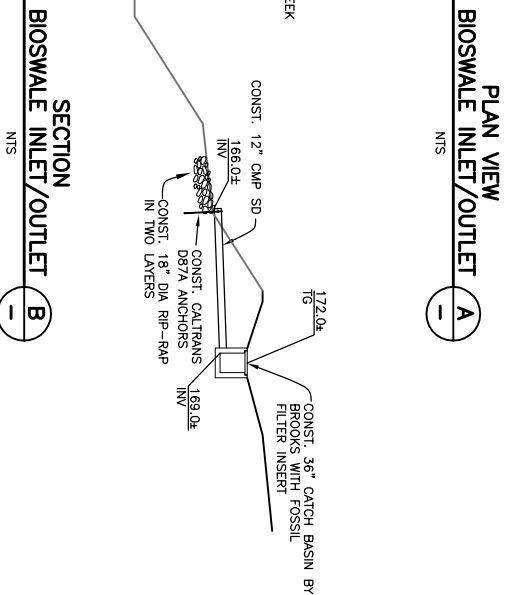
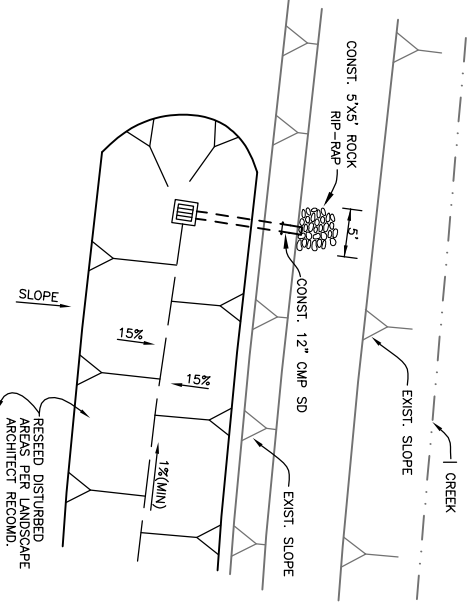
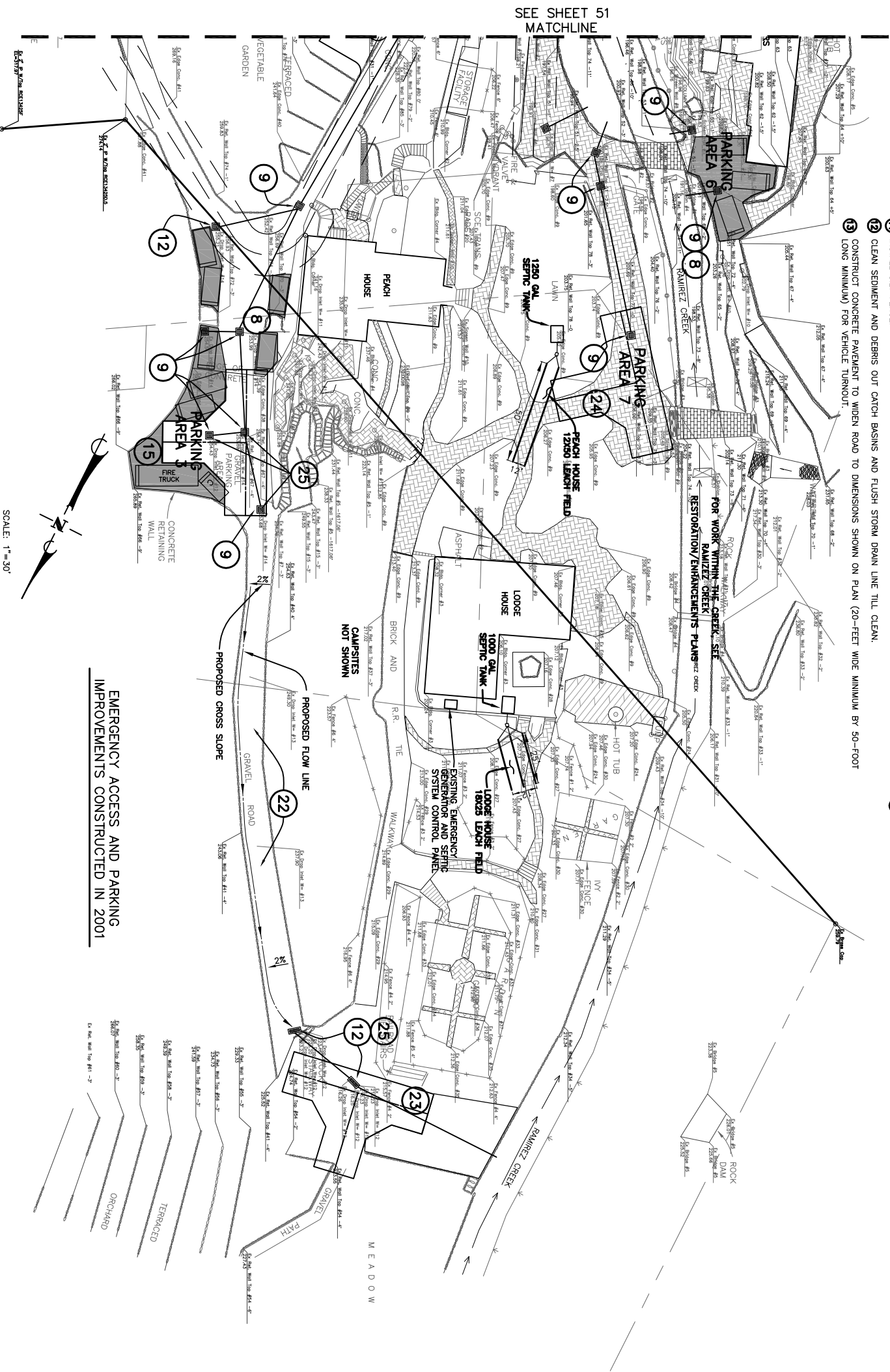
CONSTRUCT SIGN AT ENTRY INTO PARKING AREA 1 WITH 2" HIGH WHITE LETTERING ON DARK BACKGROUND STATING "VAN SHUTTLE PARKING MUST USE THIS LOT".
- 22

RE-CONSTRUCT EXISTING GRAVEL ROAD. RE-LEVEL ROAD TO SLOPE AWAY FROM THE TOP OF SLOPE.
- 23

CONSTRUCT AREA FOR EMERGENCY VEHICLE TURN-AROUND.
- 24

CONSTRUCT AREA FOR EMERGENCY VEHICLE TURN-AROUND.
- 25

RAISE THE CATCH BASIN TO MATCH THE PROPOSED GRADE AND SURFACING.



CONCEPT - MODIFIED REDESIGN ALTERNATIVE

FOR REDUCED PLANS
ORIGINAL SCALE IN INCHES

0 1 2 3

DUDEK

621 CHAPALA STREET
SANTA BARBARA, CA 93101
(805) 963-0651

NO.	DATE	REVISIONS

SCALE: 1"=30'

0 30 60 90

NO. DATE

DESIGN: BEF

CHECKED: STS

PROJECT ENGINEER

DATE:

PROJECT ENGINEER

R.C.E. 48.267 (EXP. 06-30-12)

Portfield & Smith

Engineering - Surveying - Planning
- Construction Management -

111 East Victoria Street, Santa Barbara, CA 93101
Phone: (805) 963-9532 Fax: (805) 966-9801

EMERGENCY ACCESS, PARKING, AND BMP'S
RAMIREZ CANYON
SANTA MONICA MOUNTAINS CONSERVANCY
MALIBU, CALIFORNIA

P&S PROJECT NO.
13638.05

SHEET
52 OF 63

PLAN DATE
JUNE 25, 2010